

ORG 8885

VIN Deciphering Submission for OREION MOTORS LLC		
1st Section		
Position 1	WMI	5 - Assigned by SAE
Position 2	WMI	7 - Assigned by SAE
Position 3	WMI	R - Assigned by SAE
2nd Section		
Position 4	Make & GVWR Class Make for all models is Oreion	A = Oreion 2000 lbs GVWR B = Oreion 2500 lbs GVWR C = Oreion 3000 lbs GVWR DOT GVWR Class rating for all LSVs is Class A which is less than 3,000 lbs (1,360 kg)
Position 5	Engine Type	A = Gasoline D = Diesel E = Electric G = Hydrogen H = Hybrid M = Methane N = CNG P = Propane
Position 6	Brakes	1 = four wheel mechanical brakes 2 = four wheels hydraulic brakes 3 = two wheels mechanical, two wheels hydraulic
Position 7	Restraint Systems	1 = All positions have seat belts 2 = Front has seat and shoulder belts and rear has seat belts only 3 = All seats have seat and shoulder belts 4 = Front Air bags plus front seat and should belts and rear seat belts 5 = Front Air bags plus seat and shoulder belts on all seats
Position 8	Body	R = Roadster S = Sport L = Luxury Edition
3rd Section		
Position 9	Check Digit	Must Calculate for each VIN See 49 CFR 565.15(c)
4th Section		
Position 10	Model Year	D = 2013 E = 2014 F = 2015 G = 2016 H = 2017, etc
Position 11	Plant Location	R = RIO RANCHO, NM
Position 12, 13, 14, 15, 16, and 17	Sequentially assigned number	000001; 000002, 000003, etc. The first vehicle made in any given year will be 000001, the second one made will be 000002, etc.